

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 13/08/20 **PRINT DATE** 18/04/24

PRODUCT METHYL ANTHRANILATE NATURAL EU BESTALLY

Citrus aurantium L.

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME METHYL 2-AMINOBENZOATE SYNONYMS METHYL ORTO-AMINOBENZOATE

PLANT OF ORIGIN

PART OF THE PLANT

 FORMULA
 C8 H9 N O2

 MOLECULAR WEIGHT
 151,17

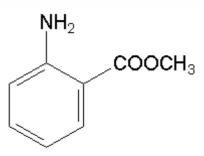
 CAS
 134-20-3

EINECS 205-132-4

FEMA 2682 **TARIFF NUMBER** 2922498590

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120478941-44



SPECIFICATIONS

ASPECT AT 20°C MOBILE LIQUID/SOLID

COLOURCOLORLESS TO PALE YELLOW/ORANGEODOURFLORAL,GRAPE,NEROLI,ORANGE-FLOWERTASTESWEET,FRUITY,GRAPE,FLORAL,BERRY

 DENSITY AT 20°C (g / ml)
 1,160
 - 1,171

 DENSITY 25/25
 1,161
 - 1,169

 REFRACTIVE INDEX nD20
 1,5810
 - 1,5850

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)

 BOILING POINT (°C)
 256

 MELTING POINT (°C)
 CA. 24°C

 FLASH POINT (°C)
 110,00

 ASSAY (% GC)
 > 98

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED

OTHER SOLUBILITIES SOLUBLE IN ETHANOL. 1 mL IN 5 mL ETHANOL 60%

OTHER TECHNICAL DATA

COLOUR MAY DARKEN QUICKLY AND APPEAR AS PINKY OR BROWNISH.
SAMPLING HAS TO BE DONE WITH THE DRUM FULLY MELTED AND THE

NAMED AND TO BE DONE WITH THE DROW FULLT MELTER

ANALYSIS HAS TO BE DONE IMMEDIATELY.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. PURGE HEADSPACE WITH NITROGEN.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.